	• )	CLASSIFIED MESSAGE	ROUTING A 1000
DATE		SEGRET 1 2 100	1) A (h/f) 5
	1934z Ø8 MAY 1962	31 Gasto	5 PB
TO :	DIRECTOR	EO 12958 3.3(b)(1)>25Y	7C Cont
ACTION:	DPD (1-2-3-4-5-6-7-8-9- s/c (11)	DURA PREBATIONALIED ARE LATE	
INFO :	FPB		IN 3617Ø
	TOR: 1952Z Ø8 MAY 1962	( See	
TO RY	DPIM INFO	GITE CITE	4482
	COL BEERLI/KIEFER/PARANG	GOSKY	

COMPLETED ONE HOUR AND 30 MINUTE FLIGHTHIS MORNING.

WATER UTILIZED FOR TAKE-OFF. CLIMB IN AFTER BURNER TO TWENTY
THOUSAND, CLIMB CONTINUED IN MILITARY TO 31,000. OPERATION

AAS ESSENTIALLY CONFINED TO MAX ALTITUDE OF 34,000 AND NAX MACH
OF APPROX .85. A PORTION OF TIME AT ALTITUDE SPENT ON
ADDITIONAL STABILITY AUGMENTATION INVESTIGATIONS. MAXINUM
INDICATED AIRSPEED ON FLIGHT WAS 340 KNOTS. TRIM C ANGES
ASSOCIATED WITH GEAR EXTENSION AND RETRACTION WERE NOTED AS
NEGLIGIELE. A 2G WIND UP TURN WAS ACCOMPLISHED AT TEN
THOUSAND MSL, 60 DEGREE BANK, 290 K IAS, FIEL TOTAL APPROX
9000 POUNDS. NOTHING UNUSUAL NOTED DURING TURN. FINAL
APPROACH SPEED WAS 160 K. TOUCHDOWN AT 148K APPEARED NORMAL.
PILOT ACCOMPLISHED SOME DEGREE OF AERODYNAMIC BRAKING
DURING LANDING ROLL. IT APPEARS THAT CONSIDERABLE BENEFIT MAY BE

APPROVED FOR RELEASE DATE: AUG 2007

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DER IVED FROM THIS TECHNIQUE. FURTHER EXPERIMENTING IS EXPECTED TO ESTABLISH THE OPTIMUM ANGLE FOR THIS TECHNIQUE AND THE BEST AIRSPEED FOR LOWERING NOSE GEAR TO RUNWAY. PLANNING EARLY MORNING FLIGHT FOR TOMORROW, 9 MAY 62.

END OF MESSAGE